

NUS
CORPORATION

992 OLD EAGLE SCHOOL ROAD, SUITE 916
WAYNE, PENNSYLVANIA 19087
215-687-9510

our **25th** year
ORIGINAL
(Red)

August 28, 1986
R-585-6-6-16
68-01-6699

Mr. Harold Byer
U.S. Environmental Protection Agency
841 Chestnut Building
Ninth and Chestnut Streets
Philadelphia, PA 19107

Subject: Final Letter Report
TDD No. F3-8602-23
Lynn Electronics Corporation
Feasterville, Pennsylvania

Dear Mr. Byer:

NUS FIT III was tasked to conduct a preliminary assessment of the subject site. Based on our review of available data, the on-site investigation, and conversations with a representative of the present facility, we have concluded that EPA should consider the following:

- o No further action should be taken by EPA at this time.

The Lynn Electronics Corporation is located on Pennsylvania Avenue in the Lower Southampton Industrial Park, Feasterville, Pennsylvania.

On May 6, 1986, NUS FIT III personnel Gilbert Marshall and Bruce Pluta conducted a preliminary assessment of the subject site. The FIT was accompanied by the site owner, Mr. Michael Rosen.

Lynn Electronics Corporation is an active facility which manufactures plastic polyvinyl chloride (PVC)-coated wire, cable, and telephone cords. The manufacturing process involves extruding PVC onto copper wire, setting the PVC by cooling it with water, and placing the final product onto spools. According to Mr. Rosen, the cooling water is constantly recirculated in a closed system.

The Lynn Electronics Corporation building (42,000 square feet) occupies a 2.5-acre property and has been the sole occupant since the construction of the Lower Southampton Industrial Park in 1970. According to the site owner, there are no waste disposal areas on site, and none were identified by the FIT during its investigation. Any substantial scrap PVC or wire is reportedly sold off.



A Halliburton Company

Mr. Harold Byer
U.S. Environmental Protection Agency
August 28, 1986 - Page 2
Lynn Electronics Final Letter Report

ORIGINAL
(Red)

During the FIT's investigation, an area of stressed vegetation and a discharge pipe were discovered. The stressed vegetation is located outside a door on the southwestern side of the building and appears to be due to poor housekeeping (see attachment 4).

The discharge PVC pipe exits the southwestern side of the building and enters another PVC pipe, which carries the liquid beneath the surface to its point of discharge in a drainage ditch along the site's southwestern property line. The drainage ditch directs the discharge toward the southeast, where it dissipates as overland runoff near the rear of the property. Mr. Rosen stated that the discharge was overflow from the "closed" cooling water system. Evidently, during warm weather, additional water is needed to maintain the temperature of the cooling water, and the excess is discharged. Mr. Rosen stated that he had obtained a permit to discharge the excess cooling water in 1979.

As a follow up to this investigation, the FIT contacted the Pennsylvania Department of Environmental Resources (PA DER) Water Quality Section and the Bucks County Department of Health (BCDH). Neither of these agencies has any record of discharge permits issued to Lynn Electronics Corporation.

Dave Noll, of BCDH, investigated the site on June 10, 1986. Samples taken of the site's discharge, by Mr. Noll, will be analyzed for metals and other, unspecified inorganic parameters. As of this writing, BCDH had not yet received the laboratory results from these samples.

On June 20, 1986, BCDH issued Lynn Electronics Corporation a violation for breaking Chapter 101 of the Pennsylvania Clean Streams Law. The discharge of industrial waste, including cooling waters, requires an NPDES permit.

On July 1, 1986, Lynn Electronics Corporation informed BCDH that they had decided to install a true closed cooling water system at the facility. A cooling tower is to be installed on the roof of the facility to maintain cool water temperatures even during warm weather. As this will be a closed system, there will be no discharge and, therefore, no need for NPDES permitting.

The BCDH will be following up this investigation by performing an inspection of the newly constructed closed cooling water system and carrying out the appropriate regulatory actions after carefully reviewing the laboratory analyses of the discharge samples.

If you have any further questions, please contact me.

Respectfully submitted,

(b) (4)

Geologist

GM/rmk

Attachments

Reviewed by,

(b) (4)

Assistant Manager

Approved by,

(b) (4)

Manager, FIT III

ORIGINAL
(Red)

ATTACHMENT 1

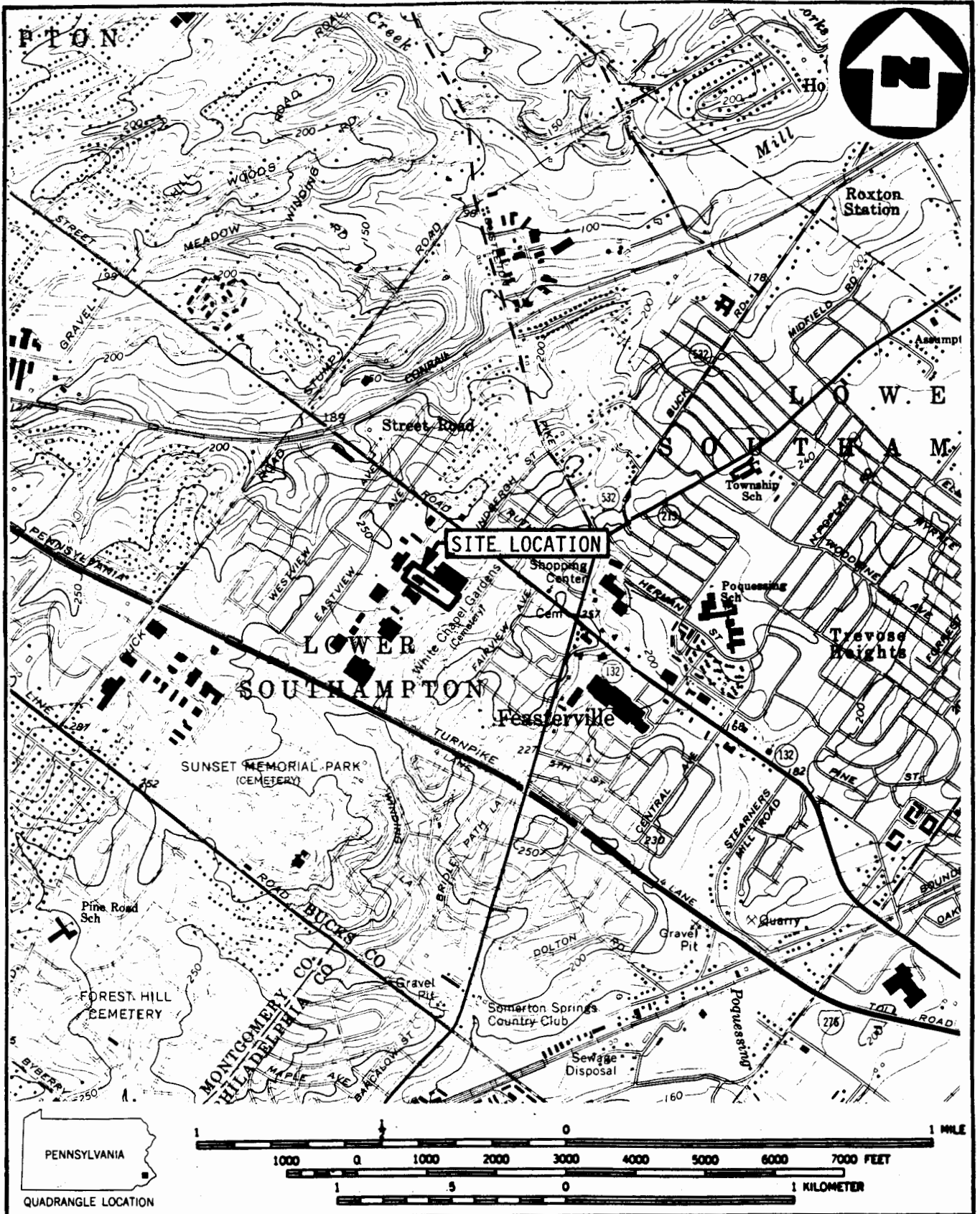
ORIGINAL
(Red)

1. COST CENTER:		REM/FIT ZONE CONTRACT TECHNICAL DIRECTIVE DOCUMENT (TDD)			2. NO.: F3-8602-23	
ACCOUNT NO.:						
3. PRIORITY:	4. ESTIMATE OF TECHNICAL HOURS: 60		5. EPA SITE ID: PA-1204	6. COMPLETION DATE: 5/16/86	7. REFERENCE INFO.: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> ATTACHED <input checked="" type="checkbox"/> PICK UP	
	<input type="checkbox"/> HIGH <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> LOW	4A. ESTIMATE OF SUBCONTRACT COST:		5A. EPA SITE NAME: <u>Lynn Electronics Corp.</u> <u>Feasterville, PA</u>		
8. GENERAL TASK DESCRIPTION: <u>Conduct a Preliminary Assessment of the subject site.</u>						
9. SPECIFIC ELEMENTS:					10. INTERIM DEADLINES:	
1.) <u>Review background information.</u>						
2.) <u>Contact state and local agencies for relevant information.</u>						
3.) <u>Arrange for site access.</u>						
4.) <u>Conduct a brief on and off site inspection</u>						
5.) <u>Prepare and submit report including proposed sampling plan & rationale, if applicable</u>						
6.) <u>All work on this project to be performed according to: WP-PA-1, Rev.1</u>						
11. DESIRED REPORT FORM: FORMAL REPORT <input checked="" type="checkbox"/> LETTER REPORT <input type="checkbox"/> FORMAL BRIEFING <input type="checkbox"/>						
OTHER (SPECIFY): <u>Coordinate with Laura Boornazian</u>						
12. COMMENTS: <u>State Code 042</u> <u>County Code 017</u>						
13. AUTHORIZING RPO:					14. DATE:	
<u>Harold G. Byer</u> (SIGNATURE)					<u>4/9/86</u>	
15. RECEIVED BY:					16. DATE:	
<input checked="" type="checkbox"/> ACCEPTED <input type="checkbox"/> ACCEPTED WITH EXCEPTIONS <input type="checkbox"/> REJECTED <div style="background-color: black; width: 200px; height: 20px; margin: 5px auto;"></div> (b) (4) (CONTRACTOR RPM SIGNATURE)					<u>4/10/86</u>	

ORIGINAL
(Red)

ATTACHMENT 2

ORIGINAL
(Red)



SOURCE: (7.5 MINUTE SERIES) USGS HATBORO & LANGHORNE, PA. QUADS.

SITE LOCATION MAP

LYNN ELECTRONICS CORP., FEASTERVILLE, PA.

SCALE 1:24000

FIGURE 1



ORIGINAL
(Red)

ATTACHMENT 3

ORIGINAL
(Red)POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 1 - SITE INFORMATION AND ASSESSMENTI. IDENTIFICATION
Q1 STATE PA Q2 SITE NUMBER 1204

II. SITE NAME AND LOCATION

Q1 SITE NAME (Legal, common, or descriptive name of site) Lynn Electronics Corporation		Q2 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER 915 Pennsylvania Avenue			
Q3 CITY Feasterville	Q4 STATE PA	Q5 ZIP CODE	Q6 COUNTY Bucks	Q7 COUNTY CODE 017	Q8 CO DIS
Q9 COORDINATES LATITUDE 40 09 37		LONGITUDE 75 00 40			

10 DIRECTIONS TO SITE (Starting from nearest public road)

Take the Pennsylvania Turnpike (Interstate 276) to the Philadelphia Interchange (Exit 28) and Street Road (State Road 132). Follow Street Road west approximately three miles to Pennsylvania Avenue (Lower Southampton Industrial Park) on the left

III. RESPONSIBLE PARTIES

hand side of the road.

Q1 OWNER (If known) Mr. Michael Rosen		Q2 STREET (Business, mailing, residential) 915 Pennsylvania Avenue			
Q3 CITY Feasterville	Q4 STATE PA	Q5 ZIP CODE	Q6 TELEPHONE NUMBER 215,355-8200		
Q7 OPERATOR (If known and different from owner) Same as above		Q8 STREET (Business, mailing, residential)			
Q9 CITY	Q10 STATE	Q11 ZIP CODE	Q12 TELEPHONE NUMBER ()		
13 TYPE OF OWNERSHIP (Check one) <input checked="" type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL: _____ (Agency name) <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input type="checkbox"/> E. MUNICIPAL <input type="checkbox"/> F. OTHER: _____ (Specify) <input type="checkbox"/> G. UNKNOWN					

14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)

☐ A. RCRA 3001 DATE RECEIVED: _____ MONTH DAY YEAR ☐ B. UNCONTROLLED WASTE SITE (CERCLA 106 d) DATE RECEIVED: _____ MONTH DAY YEAR ☒ C. NONE

IV. CHARACTERIZATION OF POTENTIAL HAZARD

Q1 ON SITE INSPECTION <input checked="" type="checkbox"/> YES DATE 5 / 6 / 86 <input type="checkbox"/> NO		BY (Check all that apply) <input type="checkbox"/> A. EPA <input checked="" type="checkbox"/> B. EPA CONTRACTOR <input type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: _____ (Specify) CONTRACTOR NAME(S): NUS Corporation FIT III			
Q2 SITE STATUS (Check one) <input checked="" type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN		Q3 YEARS OF OPERATION 1970 present BEGINNING YEAR ENDING YEAR <input type="checkbox"/> UNKNOWN			

Q4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED

None

Q5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION

None

V. PRIORITY ASSESSMENT

Q1 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents)

☐ A. HIGH (Inspection required promptly) ☐ B. MEDIUM (Inspection required) ☐ C. LOW (Inspect on time available basis) ☒ D. NONE (No further action needed, complete current disposition form)

VI. INFORMATION AVAILABLE FROM

Q1 CONTACT Lorie Acker	Q2 OF (Agency/Organization) EPA (SIO)	Q3 TELEPHONE NUMBER 215 597-316
Q4 PERSON RESPONSIBLE FOR ASSESSMENT (b) (4)	Q5 AGENCY NUS	Q6 ORGANIZATION FIT III
	Q7 TELEPHONE NUMBER 215 687-9510	Q8 DATE 6 / 10 / 86 MONTH DAY YEAR

01 STATE	02 SITE NUMBER
PA	1204

01 PHYSICAL STATES (Check all that apply)

- ☐ E. SLURRY
☐ F. LIQUID
☐ G. GAS

02 WASTE QUANTITY AT SITE

(Measures of waste quantities must be independent)

TONS _____

TONS _____

TONS _____

CUBIC YARDS _____

NO. OF DRUGS _____

03 WASTE CHARACTERISTICS (Check all that apply)

- [illegible]

CATEGORY	SUBSTANCE NAME	Q1 GROSS AMOUNT	Q2 UNIT OF MEASURE	Q3 COMMENTS
SLU	SLUDGE			There were no wastes disposed of on-site.
OLW	OILY WASTE			
SOL	SOLVENTS			
PSD	PESTICIDES			
OCC	OTHER ORGANIC CHEMICALS			
IOC	INORGANIC CHEMICALS			
ACD	ACIDS			
BAS	BASES			
MES	HEAVY METALS			

IV. HAZARDOUS SUBSTANCES (See Appendix for most frequently cited CAS Numbers)

[illegible]

V. FEEDSTOCKS (See Appendix for CAS Numbers)

CATEGORY	01 FEEDSTOCK NAME	02 CAS NUMBER	CATEGORY	01 FEEDSTOCK NAME	02 CAS NUMBER
FDS	N/A		FDS		
FDS			FDS		
FDS			FDS		
FDS			FDS		

VL SOURCES OF INFORMATION (Cite specific references, e.g., case files, autopsy analysis, reports)

NUS FIT III Preliminary Assessment May 6, 1986
Mr. Michael Rosen, Lynn Electronics Corporation, Feasterville, Pennsylvania



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

ORIGINAL
(R-04)

I. IDENTIFICATION

01 STATE PA 02 SITE NUMBER 1204

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☐ A. GROUNDWATER CONTAMINATION 02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

None

01 ☐ B. SURFACE WATER CONTAMINATION 02 ☒ OBSERVED (DATE: May 6, 1986) ☒ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

The facility's cooling system discharge is a potential source of surface water contamination. The analytical results of discharge samples taken by the BCDH on June 10, 1986 are still pending.

01 ☐ C. CONTAMINATION OF AIR 02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

None

01 ☐ D. FIRE/EXPLOSIVE CONDITIONS 02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

None

01 ☐ E. DIRECT CONTACT 02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

None

01 ☐ F. CONTAMINATION OF SOIL 02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
03 AREA POTENTIALLY AFFECTED: _____ (Acres) 04 NARRATIVE DESCRIPTION

None

01 ☐ G. DRINKING WATER CONTAMINATION 02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

None


01 ☐ H. WORKER EXPOSURE/INJURY 02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
03 WORKERS POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

None

01 ☐ I. POPULATION EXPOSURE/INJURY 02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

None

ORIGINAL
(Red)

 POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT		I. IDENTIFICATION	
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS		01 STATE PA	02 SITE NUMBER 1204
II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)			
01 <input checked="" type="checkbox"/> J. DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION		02 <input checked="" type="checkbox"/> OBSERVED (DATE: <u>May 6, 1986</u>) <input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED	
There is stressed vegetation located directly outside a door on the southwestern side of the building. The stressed vegetation is probably due to sloppy housekeeping.			
01 <input type="checkbox"/> K. DAMAGE TO FAUNA 04 NARRATIVE DESCRIPTION (include name(s) of species)		02 <input type="checkbox"/> OBSERVED (DATE: _____) <input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED	
None			
01 <input type="checkbox"/> L. CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION		02 <input type="checkbox"/> OBSERVED (DATE: _____) <input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED	
None			
01 <input checked="" type="checkbox"/> M. UNSTABLE CONTAINMENT OF WASTES <small>(Spills/runoff/standing liquids/leaking drums)</small> 03 POPULATION POTENTIALLY AFFECTED: _____		02 <input checked="" type="checkbox"/> OBSERVED (DATE: <u>May 6, 1986</u>) <input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED	
04 NARRATIVE DESCRIPTION			
The cooling system discharge is directed into a drainage ditch which directs the discharge to a low lying area where the flow dissipates.			
01 <input checked="" type="checkbox"/> N. DAMAGE TO OFFSITE PROPERTY 04 NARRATIVE DESCRIPTION		02 <input checked="" type="checkbox"/> OBSERVED (DATE: <u>May 6, 1986</u>) <input checked="" type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED	
The cooling system discharge dissipates behind the Abar Corporation property adjacent (southwest) to the subject site.			
01 <input type="checkbox"/> O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs 04 NARRATIVE DESCRIPTION		02 <input type="checkbox"/> OBSERVED (DATE: _____) <input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED	
None			
01 <input checked="" type="checkbox"/> P. ILLEGAL/UNAUTHORIZED DUMPING 04 NARRATIVE DESCRIPTION		02 <input checked="" type="checkbox"/> OBSERVED (DATE: <u>May 6, 1986</u>) <input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED	
The cooling system discharge violates the Clean Stream Law. The Bucks County Department of Health has investigated the site (June 10, 1986) and will be enforcing the appropriate regulatory actions.			
05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS			
None			
III. TOTAL POPULATION POTENTIALLY AFFECTED: _____			
IV. COMMENTS			
There is no evidence that hazardous materials were disposed of on-site.			
V. SOURCES OF INFORMATION (Cite specific references, e. g., state files, sample analysis, reports)			
NUS FIT III Preliminary Assessment May 6, 1986 Dave Noll, Bucks County Department of Health			



992 OLD EAGLE SCHOOL ROAD, SUITE 916
WAYNE, PENNSYLVANIA 19087
215-687-9510

our **3**th year

CHIEF
REG

August 28, 1986
R-585-6-6-16
68-01-6699

Mr. Harold Byer
U.S. Environmental Protection Agency
841 Chestnut Building
Ninth and Chestnut Streets
Philadelphia, PA 19107

Subject: Peer Review Comments
TDD No. F3-8602-23
Lynn Electronics Corporation
Feasterville, Pennsylvania

Dear Mr. Byer:

Submitted herewith are the responses to the peer review comments for the subject report.

- o The FIT contacted Mr. David Noll, of the Bucks County Department of Health (BCDH), on August 6, 1986 to obtain any additional information pertaining to the subject site. This information has been incorporated into the final letter report.
- o BCDH has not yet received the analytical results for the discharge sample.
- o The FIT informed Mr. Noll that the EPA Site Investigation Officer, Ms. Lorie Acker, will be contacting BCDH to obtain the laboratory results for this sample.
- o Ms. Marilyn Shup, of the Pennsylvania Department of Environmental Resources, Water Quality Section, and Mr. Noll have been very cooperative and helpful to the FIT during its follow-up investigation of the subject site.

If you have any further questions, please contact me.

Respectfully submitted,

Reviewed by,

Approved by,

(b) (4)

(b) (4)

(b) (4)

Geologist

Thomas Fromm
Assistant Manager

Manager, FIT III

GM/rmk

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
841 Chestnut Building
Philadelphia, Pennsylvania 19107

ORIGINAL
(Red)

SUBJECT: Request Assistance from FIT Office

DATE: 7/31/86

FROM: Lorie Acker, SIO
Site Investigation & Support Section (3HW23)

TO: Butch Byer, FIT Regional Project Officer
Site Investigation and Support Section (3HW23)

TDD# 8602-23

I. SITE NAME: Lynn Electronics Corp. (PA-1204)
DSN

II. LOCATION: Feasterville PA

III. WORK ASSIGNMENT:

<input checked="" type="checkbox"/> Preliminary Assessment	<input type="checkbox"/> Quality Assurance Review of Data
<input type="checkbox"/> Site Inspection	<input type="checkbox"/> Re-Sampling/Full Field Investigation
<input type="checkbox"/> Hazard Ranking System	<input checked="" type="checkbox"/> Peer Review Corrections/Finalize
<input type="checkbox"/> Toxicology Assessment	<input type="checkbox"/> Other (See VI below)
<input type="checkbox"/> Enforcement Support	<input type="checkbox"/>

IV. PRIORITY:

☐ High (*) ☒ Medium ☐ Low

V. Preferred Deadline:

Date: _____

VI. EXPLANATION OF TASK (* To include justification for high priority):

Finalize draft letter report. Refer to attached comments.

VII. To be completed by FIT RPO only:

Task complete date by FIT: Aug. 28, 1986

Hours allocated: _____

OB
for
Butch
8/1/86

ORIGINAL
(Red)

PEER REVIEW COMMENTS
(Lynn Electronics Corp.)

Louis Acker
7/31/86

Draft Letter Report
PA - 1204
F 3-8602-23

- ① I agree with your recommendation of no further action. The only thing I would suggest is to call BCDH to see if they have any sample results & incorporate them into the report. If not, finalize as written & I will keep in touch with BCDH & get the results when available.



NUS
CORPORATION

992 OLD EAGLE SCHOOL ROAD, SUITE 916
WAYNE, PENNSYLVANIA 19087
215-687-9510

August 26, 1986
T-585-8-6-136
68-01-6699

our **35**th year
ORIGINAL
(Red)

Mr. Harold Byer
U.S. Environmental Protection Agency
841 Chestnut Building
Ninth and Chestnut Streets
Philadelphia, Pennsylvania 19107

Dear Mr. Byer:

Attached please find four uncontrolled final copies of the Final Letter Report for Lynn Electronics Corporation, prepared under TDD No. F3-8602-23.

Please endorse below confirming that you have received the attached subject data and return the form to the above address.

Sincerely,

(b) (4)

Manager, FII III

GG/nmd

Attachments

Signature: _____

Harold Byer

Date: _____

NUS CORPORATION

ORIGINAL
(Red)

TELECON NOTE

CONTROL NO:

TDD NO. F3-8602-23

DATE:

8-6-86

TIME:

13:50

DISTRIBUTION:

LYNN ELECTRONICS
CORPORATION (PA)

BETWEEN:

DAVE NOLL

OF: BUCKS COUNTY
HEALTH DEPARTMENT

PHONE:

(215) 345-3318

AND:

(b) (4)

FIT III (NUS)

DISCUSSION:

PERTAINING TO STATUS OF BCDH'S INVESTIGATION OF LYNN
ELECTRONICS CORP (LEC)

MR NOLL STATED THAT:

6-10-86 - BCDH took samples of the discharge water and
had them analyzed for inorganic parameters.
The results of these analyses have not yet been
returned to BCDH. The temperature of the
discharge was 25° C - definitely cooling water

6-10-86 - LEC contacted PA DER to request information
about requesting a NPDES permit.

6-20-86 - BCDH issued LEC a violation for discharging
industrial/cooling waters to state waters.

7-1-86 - LEC wrote BCDH to inform them that LEC
has decided to install a cooling tower to
cool the ~~the~~ process waters in a closed

ACTION ITEMS:

system, thereby eliminating discharge. - This
cooling tower was to be installed within a few weeks.

Mr. Noll will contact me after he has received
the lab results and/or he has field verified the
construction of the cooling tower.

(b) (4)

violation of PA Clean Streams
Law : Chapter 101

ORIGINAL
(Red)

PA-1204

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
641 Chestnut Building
Philadelphia, Pennsylvania 19107

SUBJECT: Request Assistance from FIT Office

DATE: 7/31/86

FROM: Lorie Acker, SIO
Site Investigation & Support Section (3HW23)

TO: Butch Byer, FIT Regional Project Officer
Site Investigation and Support Section (3HW23)

I. SITE NAME: Lynn Electronics Corp. (PA-1204)
DSN

II. LOCATION: Feasterville, PA

III. WORK ASSIGNMENT:

<input type="checkbox"/> Preliminary Assessment	<input type="checkbox"/> Quality Assurance Review of Data
<input type="checkbox"/> Site Inspection	<input type="checkbox"/> Re-Sampling/Full Field Investigation
<input type="checkbox"/> Hazard Ranking System	<input checked="" type="checkbox"/> Peer Review Corrections/Finalize
<input type="checkbox"/> Toxicology Assessment	<input type="checkbox"/> Other (See VI below)
<input type="checkbox"/> Enforcement Support	<input type="checkbox"/>

IV. PRIORITY:

V. Preferred Deadline:

☐ High (*) ☒ Medium ☐ Low Date: _____

VI. EXPLANATION OF TASK (* To include justification for high priority):

Finalize draft letter report. Refer to attached comments.

VII. To be completed by FIT RPO only:

Task complete date by FIT:

Hours allocated:

Doni Acker
7/31/86

PEER REVIEW COMMENTS
(Lynn Electronics Corp.)

Draft Letter Report
PA - 1204
F3-8602-23

- ① I agree with your recommendation of no further action. The only thing I would suggest is to call BCDH to see if they have any sample results & incorporate them into the report. If not, finalize as written & I will keep in touch with BCDH & get the results when available.

JUL 01 1986

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Douglas Lorenzen
PA DER
7th Floor, Fulton Bldg
PO Box 2063
Harrisburg, Pa. 17120

Dear Mr. Lorenzen:

We are forwarding to you the following reports:

Birdsboro Corporation, PA-540, Site Inspection
E.A. Wieand Landfill, PA-1782, Preliminary Assessment
Cameron-Saba, PA-259, Field Trip Report
Lynn Electronics Corp., PA-1204, Letter Report
South Coatesville Landfill, PA-1790, Preliminary Assessment
Volney Felt Co., PA-1275, Preliminary Assessment
Downingtown Paper Company, PA-1253, Preliminary Assessment

To ensure the inclusion of your comments in any revision, please have your staff review the report and provide their written comments to me by August 11, 1986. Any comments received after this date will be kept on file for future consideration.

As you know, these draft reports should not be reproduced or released to anyone outside of your agency. When you have completed your review and provided your comments, please return the copies of the report to me by certified mail.

If there are any questions concerning this report, please call me at 215/597-3165. Thank you.

Sincerely,

Lorie Acker
Site Investigation & Support Section

Enclosures



NUS
CORPORATION

992 OLD EAGLE SCHOOL ROAD, SUITE 916
WAYNE, PENNSYLVANIA 19087
215-687-9510

our **35**th year

June 19, 1986
T-585-6-6-74
68-01-6699

Mr. Harold Byer
U.S. Environmental Protection Agency
841 Chestnut Building
Ninth and Chestnut Streets
Philadelphia, Pennsylvania 19107

Dear Mr. Byer:

Attached please find four uncontrolled draft copies of the Draft Letter Report for Lynn Electronics Corporation, prepared under TDD No. F3-8602-23.

Please endorse below confirming that you have received the attached subject data and return the form to the above address.

Sincerely,

(b) (4)

Manager, F11 III

GG/nmd

Attachments

Signature: _____

Harold Byer

Date: _____

6/23/86

NUS CORPORATION

ORIGINAL
(Red)

TELECON NOTE

CONTROL NO:

TDD NO. F3. 8602-23

DATE:

6-11-86

TIME:

09:00

DISTRIBUTION:

LYNN ELECTRONICS CORPORATION

BETWEEN:

DAVE NOLL

OF: INVESTIGATOR FOR
BUCKS COUNTY DEPARTMENT
OF HEALTH (BCDH)

PHONE:

(215) 345-3318

AND:

(NUS)

DISCUSSION:

PERTAINING BCDH INVESTIGATION OF LYNN ELECTRONICS
CORPORATION.

MR NOLL STATED THAT:

- THE DISCHARGE WATER HAD A TEMP. OF 25°C (COOLING WATER)
- THE COOLING SYSTEM OBTAINS WATER FROM A KIEHL ON-SITE. THE WATER THEN ENTERS A PIT BENEATH THE PARKING LOT WHERE IT THEN IS PUMPED TO THE FACILITY TO COOL ① THE EXTRUDING MACHINE (NON-CONTACT), AND ② THE PVC ONTO THE WIRE (CONTACT). WATER THEN RETURNS TO PIT. EXCESS WATER IS NEEDED TO MAINTAIN COOL TEMP DURING WARM WEATHER. THIS EXCESS WATER IS DISCHARGED TO THE DRAINAGE PIT.

- THIS DISCHARGE VIOLATES THE CLEAN STREAMS LAW

ACTION ITEMS:

- DISCUSSED OPTIONS WITH MR. ROSEN:
 - ① STOP DISCHARGE
 - ② OBTAIN PROPER NPDES PERMIT
 - ③ DISCHARGE TO SANITARY SYSTEM (WITH PROPER PERMIT)
- SAMPLES WERE TAKEN OF THE DISCHARGE AND WILL BE ANALYZED FOR METALS AND OTHER INORGANIC PARAMETERS.

NUS CORPORATION

ORIGINAL
(Red) TELECON NOTE

CONTROL NO:

TDD. NO. FB-8602-23

DATE:

6-10-86

TIME:

09:15

DISTRIBUTION:

LYNN ELECTRONICS CORPORATION

BETWEEN:

DAVE NOLL

OF: INVESTIGATOR FOR
BUCKS COUNTY HEALTH
DEPARTMENT (BCHD)

PHONE:

(215) 345-3318

AND:

(NUS)

DISCUSSION:

PERTAINING TO DISCHARGE PERMIT FOR LYNN ELECTRONICS
CLOSED COOLING PROCESS WATER SYSTEM.

MR. NOLL STATED THAT :

- HE RECEIVED A CALL FROM MARYLIN SHUP (PADER-
WATER QUALITY SECTION) PERTAINING TO DISCHARGE
PERMITS FOR THE SUBJECT SITE
- THE BCHD HAS NO RECORD OF DISCHARGE PERMIT
FOR LYNN ELECTRONICS.
- MR. NOLL WILL BE INVESTIGATING THE SITE LATER
THIS WEEK OR EARLY NEXT WEEK AND WILL
REPORT BACK TO ME WITH HIS FINDINGS.

ACTION ITEMS:

* VERY COOPERATIVE

(b) (4)

6-10-86

NUS CORPORATION

TELECON NOTE

ORIGINAL
(Red)

CONTROL NO:

TDD NO FB-8602-23

DATE:

6-9-86

TIME:

15:20

DISTRIBUTION:

LYNN ELECTRONICS CORPORATION

BETWEEN:

MARYLIN SHUP

OF: PA DER

WATER QUALITY SECTION

PHONE:

(215) 270-1900

AND: (b) (4)

FIT III (NUS)

DISCUSSION:

PERTAINING TO DISCHARGE PERMIT FOR LYNN ELECTRONICS
CLOSED COOLING PROCESS WATER SYSTEM.

MS SHUP STATED THAT:

- PA DER HAS NO RECORD OF PERMITS ISSUED
TO LYNN ELECTRONICS CORPORATION - FEASTERVILLE, PA
(BCHD)
- THE BUCKS COUNTY HEALTH DEPARTMENT WILL BE
VISITING THE SITE TO INVESTIGATE THIS DISCHARGE, ETC
- DAVE NOLL IS THE BCHD INVESTIGATOR ASSIGNED
TO THIS INVESTIGATION. (PH. (215) 345-3318)
- CONTACT MR NOLL FOR FURTHER INFORMATION

ACTION ITEMS:

(b) (4)

6-9-86

860 23

ORIGINAL
(Red)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
841 Chestnut Building
Philadelphia, Pennsylvania 19107

SUBJECT: Request Assistance from FIT Office

DATE: 2/10/86

FROM: Laura A. Boornazian, Environmental Scientist
Site Investigation & Support Section (3HW23)

TO: Butch Byer, FIT Regional Project Officer
Site Investigation and Support Section (3HW23)

I. SITE NAME: Lynn Electronics Corp. (PA-1204)

II. LOCATION: Feasterville, PA

III. WORK ASSIGNMENT:

☒ Preliminary Assessment
☐ Site Inspection
☐ Hazard Ranking System
☐ Toxicology Assessment
☐ Enforcement Support

☐ Quality Assurance Review of Data
☐ Re-Sampling/Full Field Investigation
☐ Peer Review Corrections/Finalize
☐ Field Trip Summary Report
☐ Target Population Study
☐ Other

IV. PRIORITY:

☐ High (*) ☒ Medium ☐ Low

V. Preferred Deadline:

Date: April

VI. EXPLANATION OF TASK (* To include justification for high priority):

EPA has no file info.
Review State files.

VII. To be completed by FIT RPO only:

Report
~~Task~~ complete date by FIT: April 14-86

Hours allocated: 60

Butch
2/19/86

ORIGINAL
(Red)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
841 Chestnut Building
Philadelphia, Pennsylvania 19107

SUBJECT: Cerclis File

DATE: March 25, 1985

FROM: Cornelius Carr - Cerclis RPO

TO: File

This site was entered in Cerclis in March of 1985.

The State of Pennsylvania's Bureau of Solid Waste Management sent EPA Region III a list of closed or inactive industrial solid waste disposal sites as candidates for preliminary assessments.

Until Penna. or EPA visits these sites, the site file will contain minimal information and questions about the site should be referred to the Penna. Dept. of Environmental Resources.